

CONSTRUCTION SCHEDULE

1. Obtain grading permit.
2. Install gravel construction pad, temporary diversions, silt fencing, sediment basins or other measures as shown on the approved plan. Clear only as necessary to install these devices.
3. Call 890-3455 for on site inspection by Environmental Inspector and obtain Certificate of Compliance.
4. Begin clearing and grubbing. Maintain devices as needed. Rough grade site.
5. Install storm sewer (if shown) and protect inlets with silt fencing, sediment traps or other approved measures as shown on the plan. Begin constructing building, etc.
6. Stabilize site as areas are brought up to finish grade with vegetation, paving, ditch linings, etc.
7. When construction is complete and all areas are stabilized completely, call for inspection by Environmental Inspector.
8. If site is approved, remove temporary diversions, silt fencing, sediment basins, etc., and seed out or pave any resulting bare areas. All remaining permanent erosion control devices (such as velocity dissipators) should be installed now.
9. When vegetation has become established, call for final site inspection by Environmental Inspector.
10. Obtain a Certificate of Completion.

SEE CONSTRUCTION SEQUENCE, SHEET C-3 AND C-4.

SEEDBED PREPARATION

1. CHISEL COMPACTED AREAS AND SPREAD TOPSOIL 3 INCHES DEEP OVER ADVERSE SOIL CONDITIONS, IF AVAILABLE.
2. RIP THE ENTIRE AREA TO 6 INCHES DEPTH.
3. REMOVE ALL LOOSE ROCK, ROOTS, AND OTHER OBSTRUCTIONS LEAVING SURFACE REASONABLY SMOOTH AND UNIFORM.
4. APPLY AGRICULTURAL LIME, FERTILIZER, AND SUPERPHOSPHATE UNIFORMLY AND MIX WITH SOIL (SEE BELOW).
5. CONTINUE TILLAGE UNTIL A WELL-PULVERIZED, FIRM REASONABLY UNIFORM SEEDBED IS PREPARED 4 TO 6 INCHES DEEP.
6. SEED ON A FRESHLY PREPARED SEEDBED AND COVER SEED LIGHTLY WITH SEEDING EQUIPMENT OR CULTIPACK AFTER SEEDING.
7. MULCH IMMEDIATELY AFTER SEEDING AND ANCHOR MULCH.
8. INSPECT ALL SEEDED AREAS AND MAKE NECESSARY REPAIRS OR RESEEDINGS WITHIN THE PLANTING SEASON, IF POSSIBLE. IF STAND SHOULD BE OVER 60% DAMAGED, REESTABLISH FOLLOWING ORIGINAL LIME, FERTILIZER AND SEEDING RATES.
9. CONSULT CONVERSATION INSPECTOR ON MAINTENANCE TREATMENT AND FERTILIZATION AFTER PERMANENT COVER IS ESTABLISHED.

* APPLY: AGRICULTURAL LIMESTONE - 2 TONS/ACRE (3 TONS/ACRE IN CLAY SOILS)
 FERTILIZER - 1,000 lbs. / ACRE -10-10-10
 SUPERPHOSPHATE - 500 lbs/acre -20% ANALYSIS
 MULCH - 2 TONS / ACRE - SMALL GRAIN STRAW
 ANOTHER - ASPHALT EMULSION @ 300 GALS./ACRE

SEEDING SCHEDULE

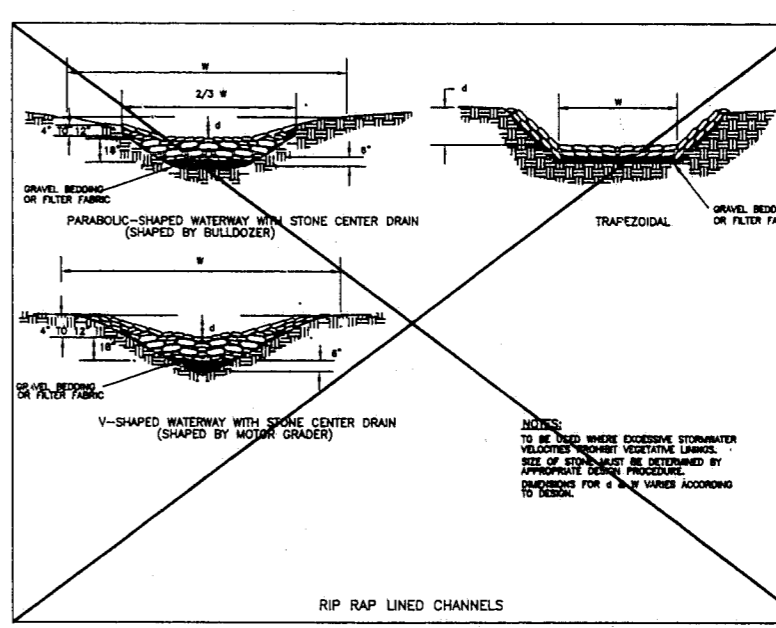
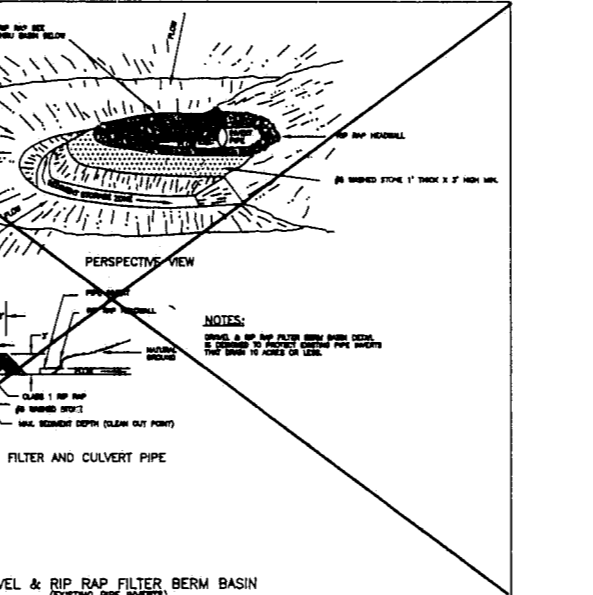
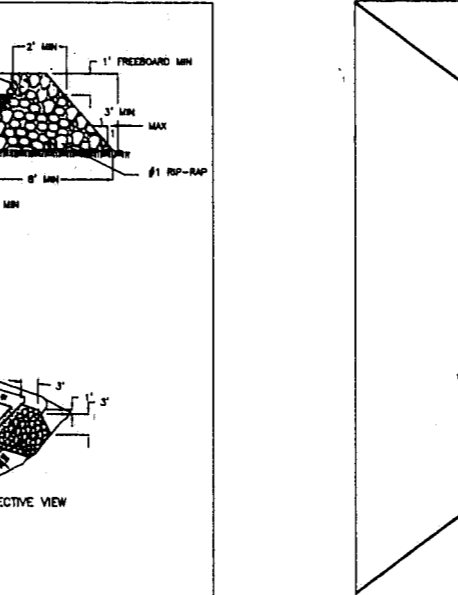
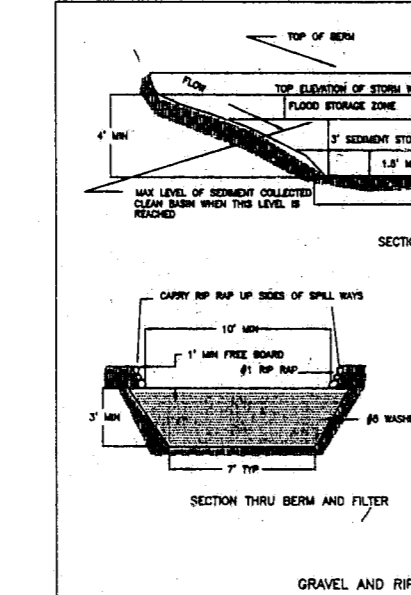
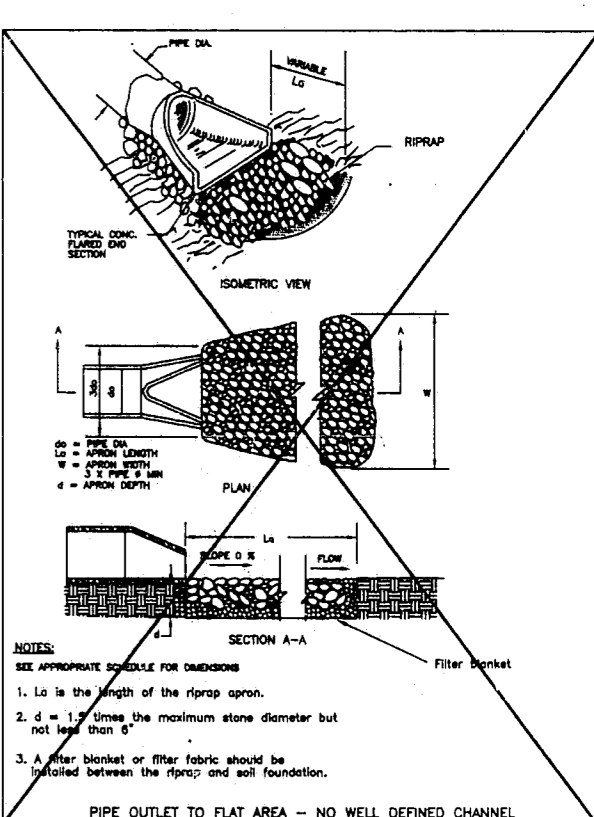
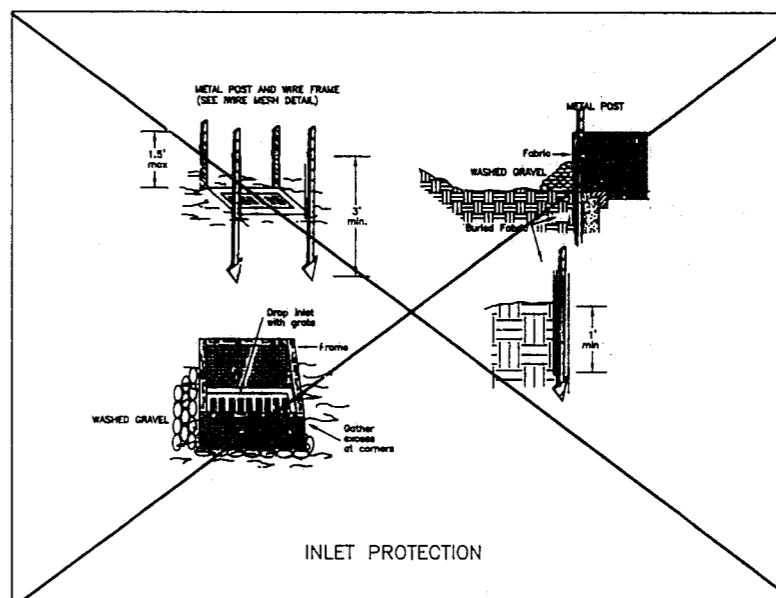
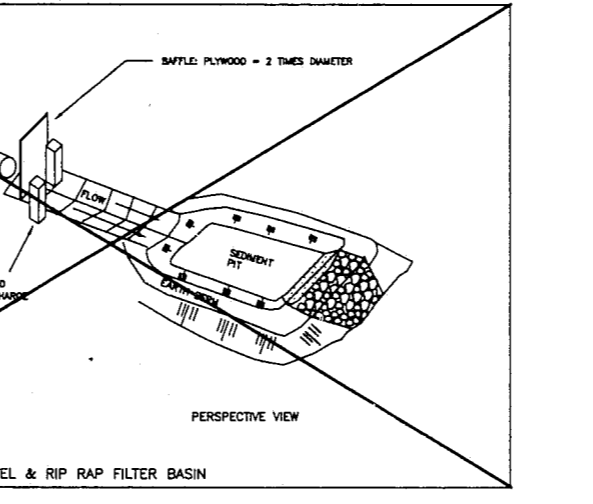
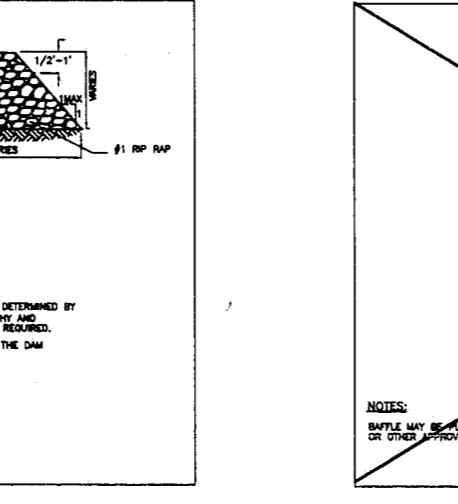
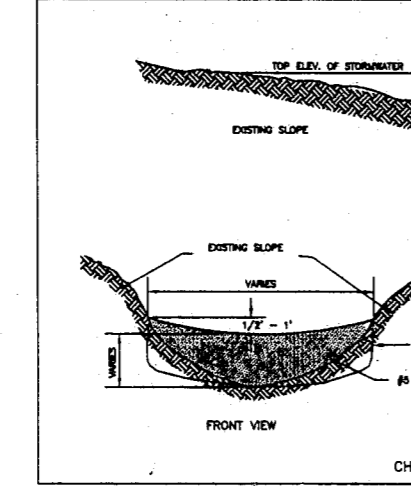
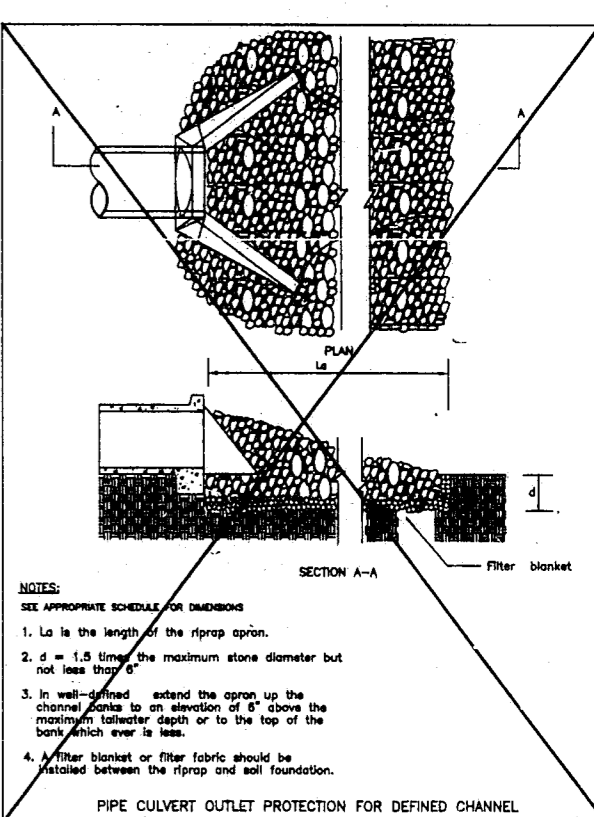
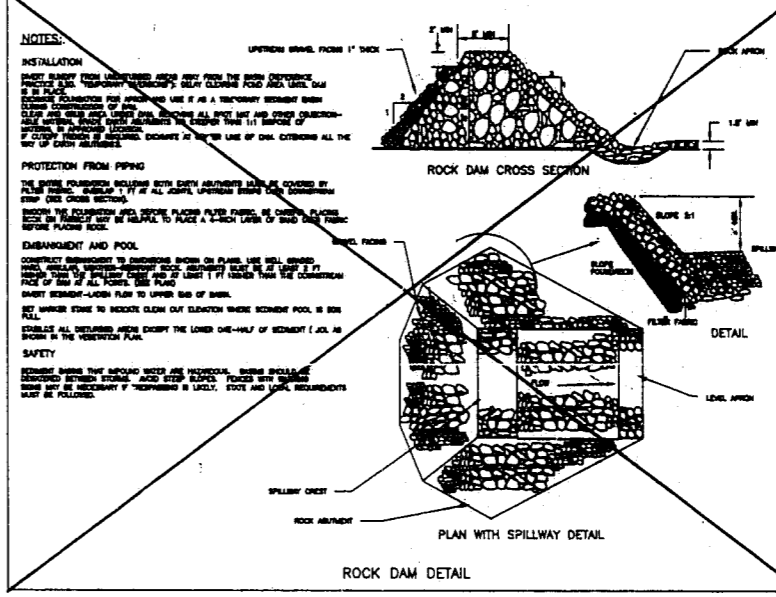
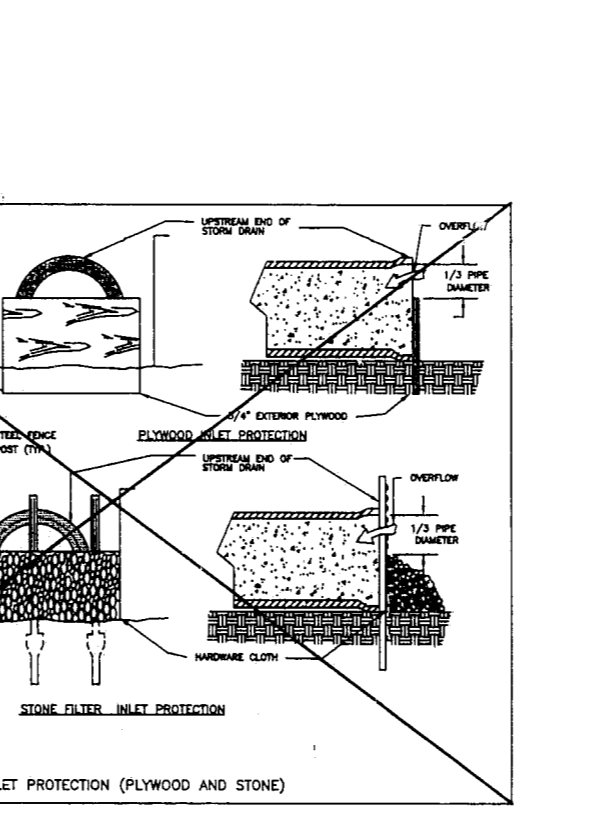
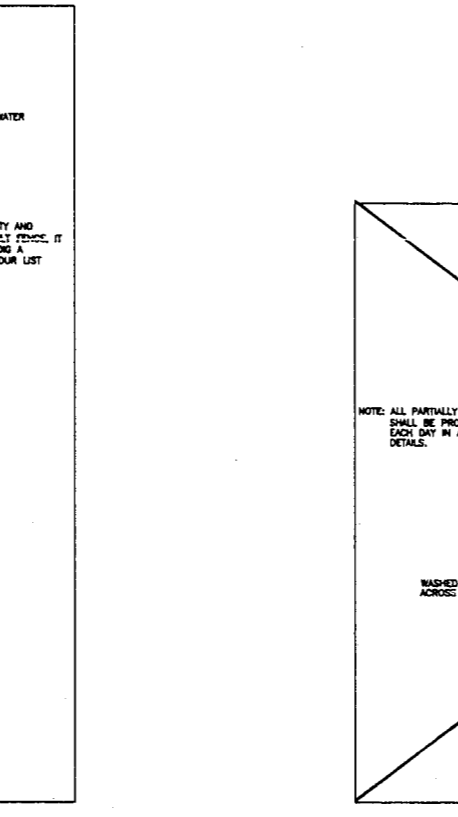
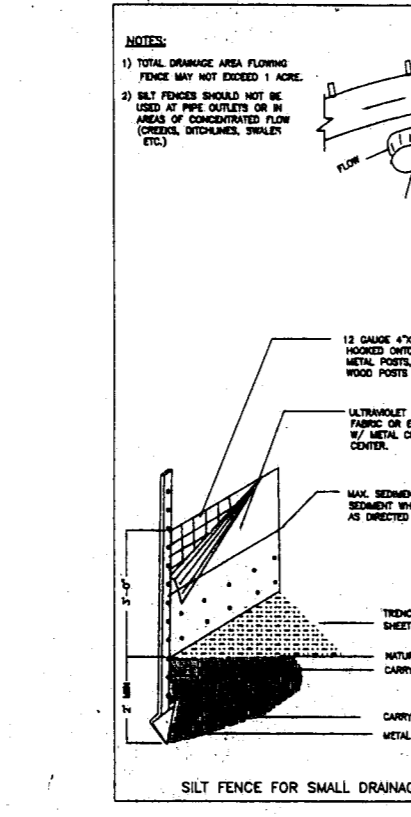
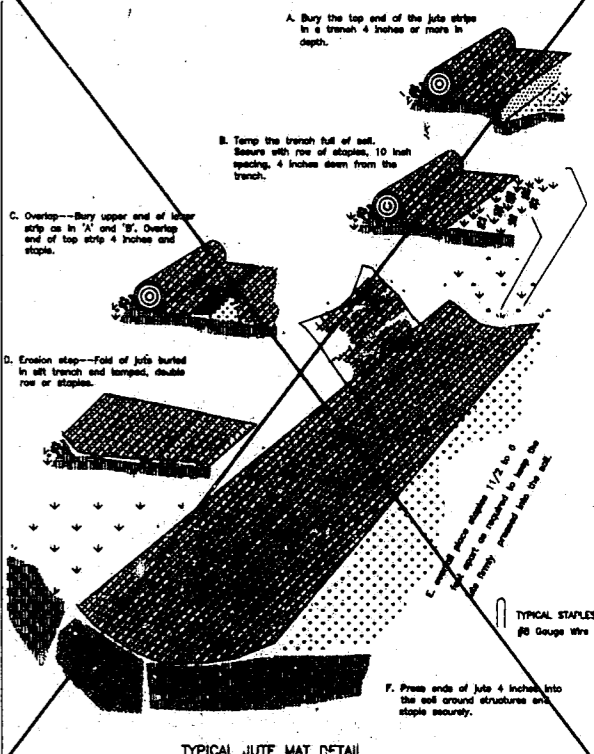
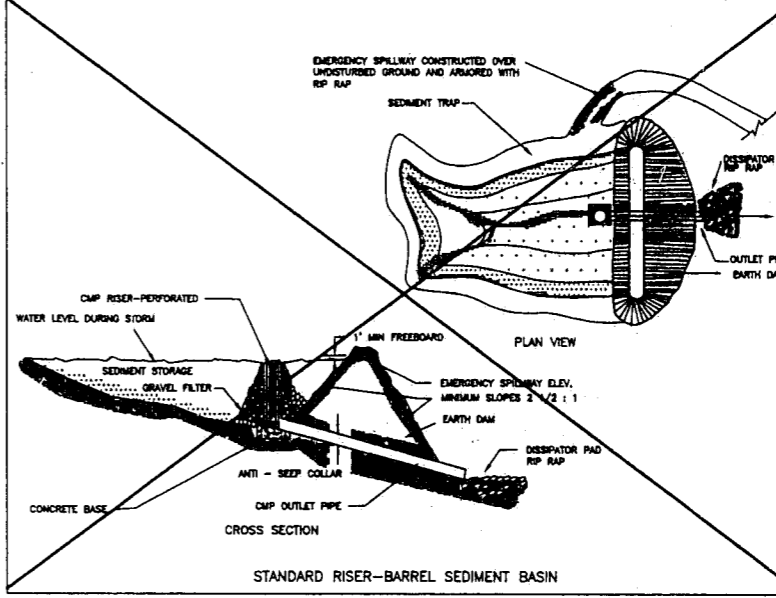
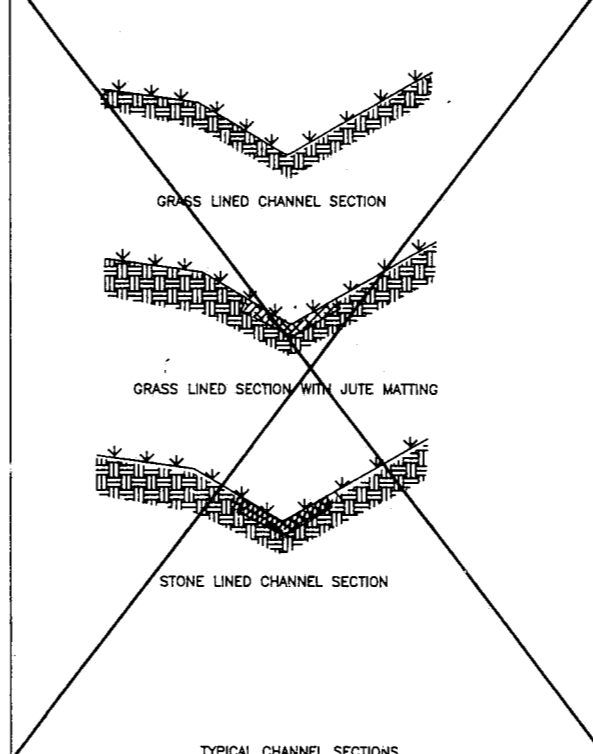
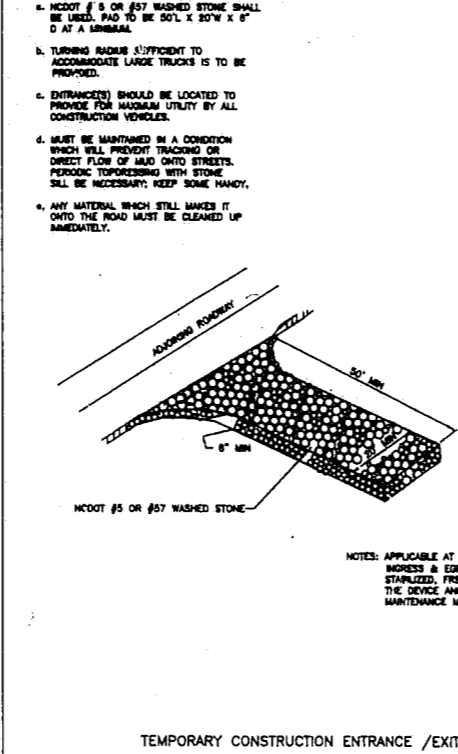
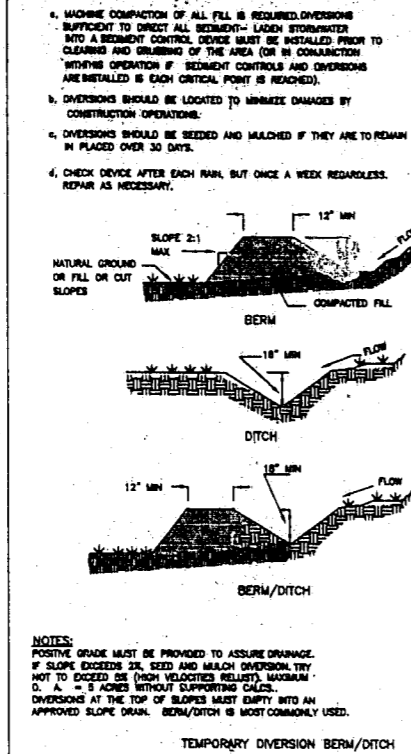
(REVISED: 1-1-86)

Shoulders, Side Ditches, Slopes (Max 3:1)

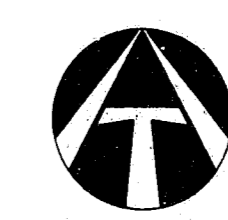
DATE	TYPE	PLANTING RATE
Aug 15 - Nov 1	Tall Fescue	300 lbs/acre
Nov 1 - Mar 1	Tall Fescue & Abruzzi Rye	300 lbs/acre
Mar 1 - Apr 15	Tall Fescue	300 lbs/acre
Apr 15 - Jun 30	Hulled Common Bermudagrass	25 lbs/acre
Jul 1 - Aug 15	Tall Fescue and Browntop Millet	120 lbs/acre
	***or Sorghum-Sudan Hybrids	35 lbs/acre
	***or Sorghum-Sudan Hybrids	30 lbs/acre
Mar 1 - Jun 1	Sericea Lespedeza (scarified)	50 lbs/acre
(Mar 1 - Apr 15)	Add Tall Fescue	120 lbs/acre
(Mar 1 - Jun 30)	Or Add Weeping Lovegrass	10 lbs/acre
(Mar 1 - Jun 30)	Or Add Hulled Common Bermudagrass	25 lbs/acre
Jun 1 - Sep 1	***Tall Fescue and ***Browntop Millet	120 lbs/acre
	***or Sorghum-Sudan Hybrids	35 lbs/acre
Sep 1 - Mar 1	Sericea Lespedeza (unhulled-unscarified) and Tall Fescue	70 lbs/acre
(Nov 1 - Mar 1)	Add Abruzzi Rye	25 lbs/acre

Consult Conservation Engineer or Soil Conservation Service for additional information concerning other alternatives for vegetation of denuded areas. The above vegetation rates are those which do well under local conditions; other seeding rate combinations are possible.

***Temporary - Reseed according to optimum season for desired permanent vegetation. Do not allow temporary cover to grow over 12" in height before mowing, otherwise fescue may be shaded out.



APPROVED
 FEB 4-29-99
 TM 4-29-99



EROSION CONTROL DETAILS
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